Department of Transportation - Hederal Abiation Administration

Supplemental Type Certificate

Number SA09394AC-D

This Certificate issued to

S-TEC Corporation One S-TEC Way Mineral Wells Municipal Airport Mineral Wells, TX 76067-9236

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the aircorthiness requirements of Part 3 of the Civil Air Regulations.

Original Product Type Certificate Number:

1A13

Make:

Lake

Model:

LA-4 and LA-4-200

Description of Type Design Change:

Installation of S-TEC System 20/30 Single and Two Axis Automatic Flight Guidance Systems, Model ST-847-20/30, according to Bulletin No. 947, Revision 1, dated 9-24-98 and Master Drawing List No. 921133, Revision A, dated 9-24-98 with Optional Yaw Trim System or later FAA Approved revisions of the above data (14 Volt System).

Limitations and Conditions:

1. Also eligible on Model LA-4-200 When Modified Per STC SA114NE (Speed Kit). (See Continuation Sheet, Page 2, a part of this STC.)

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Late of application: 9-24-98

Date reissued:

Late of issuance:

9-24-98

Date umended:

Male

By direction of the Administrator

(Signature)

Michael Keirnan

DAS Staff Coordinator, DAS 5 SW

(Title)



Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SA09394AC-D

Limitations and Conditions (con't.)

- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891812, dated 9-24-98 is required for Lake Models LA-4 and LA-4-200 And Model LA-4-200 When Modified Per STC SA114NE (Speed Kit) for S-TEC System 20 or later FAA Approved revisions of the above supplement.
- 3. FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891819S, dated 9-24-98 is required for Lake Models LA-4 and LA-4-200 And Model LA-4-200 When Modified Per STC SA114NE (Speed Kit) for S-TEC System 20 with Optional Yaw Trim System or later FAA Approved revisions of the above supplement.
- 4. FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891813, dated 9-24-98 is required for Lake Models LA-4 and LA-4-200 And Model LA-4-200 When Modified Per STC SA114NE (Speed Kit) for S-TEC System 30 or later FAA Approved revisions of the above supplement.
- 5. FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891814S, dated 9-24-98 is required for Lake Models LA-4 and LA-4-200 And Model LA-4-200 When Modified Per STC SA114NE (Speed Kit) for S-TEC System 30 with Optional Yaw Trim System or later FAA Approved revisions of the above supplement.
- Compatibility of this modification with other previously approved modifications must be determined by the installer.

	TRANSFER ENDORSEMENT
Transfer the ownership of	Supplemental Type Certificate Number
to (Name of transferee) _	
(Address of transferee) _	(Number and street)
from (Name of grantor) (Pro	(City, State, and ZIP code)
(Address of grantor)	(Number & street)
-	(City, State, and ZIP code)
Extent of Authority (if l	icensing agreement):

Signature of grantor (In ink):